

Fall is here! The Autumn Equinox in the Northern Hemisphere was at 1:02 PM on Friday, September 22, 2017.

Photo Credit: Suha Musallam FB



| Duty Officer | |
|---------------------------------|--|
| EDO | Gina Buccieri-Harrington |
| CSWC Watch Officer | Scott Bravo (Day) Sarah Murdock (Night) |
| STAC Duty Officer | STAC@caloes.ca.gov 916-275-4069 |
| FDO | Joe Gear |
| LDO | Eric Broughton |
| IDO | Elsy Votino |
| CDO | Nancy Smith |
| SDO | Sonia Brown |
| PIO | Brad Alexander |
| TDO | John Hudson |
| IT | Brian Begley |
| EQTP | Tina Walker |
| Tribal Liaison POC | Lori Nezhura |
| Access and Functional Needs POC | Vance Taylor |

National Terrorism Advisory System



Unclassified // FOUO
STAC 72 Hour Open Source Report

• Next report 09/25/17



SITUATION SUMMARY

| Cal OES Activation Status | | | |
|---------------------------|-------------------|--------------------|---------------------|
| State Operations Center | Inland Region EOC | Coastal Region EOC | Southern Region EOC |
| Level 1 | Level 1 | Level 1 | Level 1 |

7.1 Magnitude Earthquake, Puebla, State of Puebla, Mexico

On 09/19/17 at 1114 hours, a magnitude 7.1 earthquake occurred near Puebla, Mexico.

- Per Cal OES International Affairs:
 - As of 09/20/17, the Consul General of Mexico in Sacramento indicated that Mexico is not requesting international assistance.
 - Communication with the San Jose, San Francisco, and Sacramento Consul Generals continued to ensure communication and coordinated efforts.
 - Per the Consul General of Mexico in Sacramento, Mexico is concentrating their efforts on the US&R teams that are currently in the field.
- The Cal OES Earthquake and Tsunami Program Duty Officer (EQTP DO) reports that this size incident will continue to result in numerous potentially large aftershocks in the region over the next several days to weeks.
- Cal OES Duty Officers and International Affairs will continue to monitor the situation.
- U. S. Agency for International Development (USAID) Activation: California US&R Task Force 2 (CA-TF2) Activated, Los Angeles County Fire Department Type 1 International US&R with 67 personnel

US&R Deployment - Hurricane Maria

Mission Number 2017-FIRE-38901 (FEMA Activation / Alert). Resources requested in support of Hurricane Maria impacts:

- California US&R Task Force 2 (CA-TF2) Activated, Los Angeles County Fire Department Type 4 US&R with 27 personnel
- California US&R Task Force 6 (CA-TF6) Activated, Riverside Fire Department Type 4 US&R with 27 personnel
- California US&R Task Force 6 (CA-TF6) Activated, Mission Ready Package (MRP Canine), with 7 personnel
- California US&R Task Force 7 (CA-TF7) Activated, Sacramento Fire Department Type 4 US&R with 27 personnel
- California US&R Task Force 1 (CA-TF1) Alert Status, Los Angeles Fire Department Type 1 US&R with 80 personnel
- California US&R Task Force 4 (CA-TF4) Alert Status, Oakland Fire Department Type 1 US&R with 80 personnel
- California US&R Red Incident Support Team (IST) 11 personnel from California



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Cal OES EMAC Missions

- 2017-Cal OES-38848: Two (2) California Volunteers staff to report to the Florida State EOC for response operations that will assist and supplement ESF-15 staff in coordination of Volunteers and Donations Management at local EOCs. Both staff deployed on 09/16/17 for a 13-day deployment. Demobilization is scheduled for 09/28/17.
- 2017-SOC-38856: One (1) Public Assistance (PA) Coordinator from the state of New Jersey has been assigned to California through the EMAC system. The PA Coordinator traveled to California on 09/17/17 and reported to the JFO on 09/18/17.

Cal OES COASTAL REGION

· See Fire Activity Slides

Cal OES INLAND REGION

· See Fire Activity Slides

Cal OES SOUTHERN REGION

· See Fire Activity Slides



FIRE ACTIVITY

| Cal OES Fire Preparedness Levels | | |
|----------------------------------|---|---|
| National | Northern California | Southern California |
| Preparedness Level 3 | Preparedness Level 3 | Preparedness Level 3 |
| | Multi-Agency Coordination System MACS Mode: 2 | Multi-Agency Coordination System MACS Mode: 2 |

Fire Mission Tasking

• 2017-FIRE-38476 has been approved for 2 Force Packages (8 Hand Crews) from California National Guard to support fire suppression activities on behalf of CAL FIRE. (Demobilizing)

Orleans Complex, Vegetation Fires, Siskiyou County

Location: Ukonom Mountain, 20 miles N of Orleans

Jurisdiction: Fed DPA, FRA, Six Rivers NF

Per Cal OES Duty Officers and ICS-209 as of 09/23/17 at 1823 hours:

- 27,276 acres, 85% contained
- Expected Containment: 10/12/17
- · Significant fires in the Complex: Ukonom, Haypress, Burney Fire, Forks Fire
- · Minimal fire behavior with moderate to heavy precipitation over the fire area

Salmon August Complex, Vegetation Fires, Siskiyou County

Location: Bear Wallow Pk., Marble Mountain Wilderness, 9 miles W of Etna Jurisdiction: Federal DPA, FRA, Klamath NF

Per Cal OES Duty Officers and ICS-209 as of 09/23/17 at 1735 hours:

- · 65,875 acres, 70% contained
- Expected Containment: 10/20/17
- Fires within the complex: Wallow and Deep
- Total percent of perimeter to be contained is 60%
- · No fire growth since last operational period, minimal interior fire behavior



FIRE ACTIVITY

Buck, Vegetation Fire, Trinity County

Location: 2 miles NE of Buck Ridge, 2 miles NW of Black Mt.

Jurisdiction: Federal DPA, FRA, Shasta Trinity NF

Per Cal OES Duty Officers and ICS-209 as of 09/23/17 at 1749 hours:

4,850 acres, 35% contained

• Expected Containment: 10/15/17

Moderate fire behavior with heavy fuels mainly contributing to fire spread

Helena, Vegetation Fire, Trinity County

Location: Hwy 299 near Helena, Junction City, Weaverville area

Jurisdiction: State/Federal DPA, SRA/FRA, Shasta-Trinity Unit/Shasta-Trinity NF

Per Cal OES Duty Officers and ICS-209 as of 09/23/17 at 1733 hours:

21,449 acres, 85% contained

• Expected Containment: 10/01/17

· Fire behavior remained minimal due to last night precipitation

FMAG

• On 09/01/17, a Fire Management Assistance Grant (FMAG) was approved, declaration number FEMA-5199-FM-CA.

Proclamation

- On 08/31/17, Trinity County submitted a proclamation of local emergency. On 09/06/17 Trinity County requested CDAA and direct state assistance for private property debris removal.
- On 08/31/17, Governor Edmund G. Brown Jr. issued an emergency proclamation for Trinity County due to the effects of the Helena Fire. Click here to read full Proclamation

Creek, Vegetation Fire, Tuolumne County

Location: 6 miles SE of Cold Springs Federal DPA, FRA, Stanislaus NF

Per Cal OES Duty Officers and ICS-209 as of 09/23/17 at 1642 hours:

1,292 acres, 60% contained

Expected Containment: 10/31/17



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

| Major Road Closures | | |
|----------------------------|----------------------------|----------------------------|
| Northern California | Central California | Southern California |
| No Lifeline Route Closures | No Lifeline Route Closures | No Lifeline Route Closures |

Lifeline Routes

• There are no lifeline route closures.

Non-Lifeline Routes:

• There are no non-lifeline route closures.

Wildfire Closures:

There are no wildfire closures.

Emergency Center Activations:

• There are no Emergency Center activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype) http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





California 911 System

| | CA 911 Outages | |
|---------------------|--------------------|---------------------|
| Northern California | Central California | Southern California |
| No 911 Outages | No 911 Outages | No 911 Outages |

Service Interruptions: None Reported

Remote/Community Isolations:

None Reported



WEATHER OF CONCERN

Weather of Concern

• The National Weather Service has issued Fire Weather Watches across Northern California beginning 09/23/17 due to lowering humidity values and periods of gusty northeast winds.

Active Weather Warnings, Watches and Advisories by County:

https://alerts-v2.weather.gov/counties/CA



WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

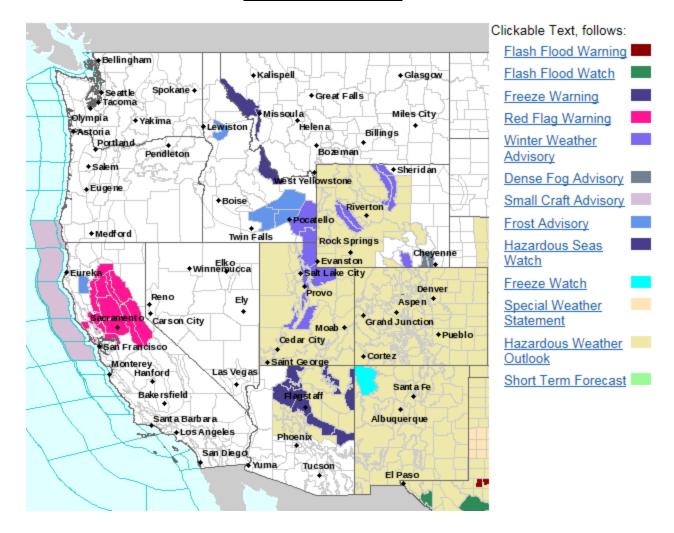
A high pressure ridge centered off the coast will gradually increase pressure over the Pacific NW this weekend. This is a classic weather pattern that generates light to moderately strong, gusty N to NE winds with low daytime RH and poor overnight recovery in the Sacramento Valley/Surrounding Foothills, and portions of the Bay Area and Mid Coast to Mendocino PSA's. That gusty wind/low RH combination is expected to bring "High Risk" for Significant Fire Potential to the Sacramento Valley and Surrounding Foothills Monday into Tuesday and increase Significant Fire Potential in the other PSA's mentioned. Peak wind gusts during this event will be 20-30 mph in and around the Sacramento Valley Sunday through Tuesday and minimum RH will likely range from about 12-20%. Dry, mild weather will remain in place all week in spite of the high pressure weakening and a (dry) low pressure trough expected to approach and pass by late next week.

Temperatures will be warming, but still 8-10 degrees below normal today before warming to around normal values or slightly above early in the week (upper 80's to low 90's warmest inland valleys). Lowest afternoon RH will largely be around 15-20% the latter half of next week. Lighter winds are expected starting Wednesday.

SOUTHERN CALIFORNIA

Well below normal temperatures along with humid conditions will continue today as a deep area of low pressure spins over the Great Basin. Maximum temperatures will be in the mid 50s to mid 60s across the mountains and upper 60s and 70s in the valleys. Minimum humidity will be above 20%, except there will be widespread teens across the deserts. A ridge of high pressure over the Pacific will approach the West Coast bringing a warming trend along with minimum humidity in the teens Sunday through the end of next week. Most coastal and valley locations will warm by around 10 degrees, while most mountain and desert locations warm by around 5 degrees on Sunday. Offshore winds of 15 to 25 mph with gusts to 40 mph will surface across the mountains and below the canyons and passes of Southern California, mainly in the mornings, Sunday through the end of next week.

WEATHER MAP



Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

Nothing Significant to Report



Cal OES MISSION TASKING

Cal OES Missions

- **2017-Cal OES-35819:** Twelve Caltrans engineers requested to conduct damage and site inspections throughout the state for impacts related to 2017 February Winter Storms. The lead engineer will report to the Joint Field Office to coordinate the response.
- 2017-Coastal-37716: One Air Monitor for Humboldt County (On Scene)
- 2017-Inland-37776: Two Air Monitors for Mariposa County (On Scene)
- 2017-Inland-38039: Five California Air Resources Board (CARB) air monitors have been placed in Siskiyou County to monitor smoke from numerous wildfires in Siskiyou County as well as smoke drifting into Siskiyou County from wildfires in Modoc, Trinity, Del Norte and Humboldt counties. (On Scene)
- 2017-SOC-38314: One California Department of Parks and Recreation Associate State Archeologist to support the Joint Field Office (JFO) from 08/28/17 to 09/29/17. In coordination with a Cal OES Senior Environmental Planner, the Associate State Archeologist will review Disaster Damage Descriptions for potential California Historical Resources Information System (CHRIS) requests and request CHRIS reports when necessary.
- 2017-Cal OES-38400: One Air Quality E-BAM modem for Klamath (Del Norte OA)
- 2017-Cal OES-38404: One Air Quality Monitor/E-BAM modem for Gasquet (Del Norte OA)
- 2017-IREOC-38682: DTSC Hazardous Waste Task Force
- 2017-IREOC-38683: CalRecycle Debris Management Task Force
- 2017-Cal OES-38725: Caltrans to perform bridge inspections on the National Trails Highway, San Bernardino County



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.

